



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

RUDOLF PETER MUIS ET AL.

Serial No.: 10/514,424

Filed: November 16, 2004

For: METHOD AND APPARATUS FOR

APPLYING A LAYER OF A

SECOND MATERIAL TO A LAYER OF A NANOCRYSTALLINE FIRST

MATERIAL

ATTN. APPLICATION BRANCH

COMMUNICATION REGARDING POWER OF ATTORNEY

Office of Initial Patent Examination Customer Service Center Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants respectfully request the Office to recognize the following ten attorneys or agents associated with Customer No. 28970 as being of record in the above-identified application. A copy of the Declaration and Power of Attorney duly executed by applicants is being submitted herewith:



Michael D. Bednarek, Reg. No. 32,329
David C. Isaacson, Reg. No. 38,500
Steven P. Arnheim, Reg. No. 43,475
Poh C. Chua, Reg. No. 44,615
Lawrence D. Eisen, Reg. No. 41,009
Michelle Marks, Reg. No. 41,971
Brett C. Martin, Reg. No. 52,000
John Kasha, Reg. No. 53,100
Chad D. Wells, Reg. No. 50,875
June E. Cohan, Reg. No. 43,741

Serial No.: 10/514,424 Art Unit: Unknown

Inventor: Rudolf Peter MUIS et al.

Attorney's Docket No.:OCT0013-PCT

Page 2

Entry of this communication into the Office records and prompt notification

thereof is earnestly solicited.

PILLSBURY WINTHROP SHAW

PITTMAN LLP

1650 Tysons Boulevard McLean, VA 22102

Tel: 703/770-7900

Date: May 26, 2005

Respectfully submitted,

RUDOLF PETER MUIS ET AL.

By: Michael Bednarek

Registration No. 32,329

Attachment: Copy of executed Declaration and Power of Attorney

MDB/LDE/ggb

Customer No. 28970

Document #: 1324897 v.1

Docket No. OCT0013-PCT

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office ad	dress and citizens	hip are as stated below next to m	y name,
first and joint inventor (if plu which a patent is sought on	ral names are liste the invention entitl FOR APPLYING A I	or (if only one name is listed belowed below) of the subject matter whed the subject matter when the control of	nich is claimed and for
the specification of which			
(check one)			
 □ is attached hereto. ☑ was filed on 15 MAY 200 Application Number PC 		as United States Application No.	or PCT International
and was amended on _			
		(if applicable)	
I hereby state that I have re including the claims, as ame		stand the contents of the above indment referred to above.	dentified specification,
1.56, including for continua	ation-in-part appli ne prior applicatior	n which is material to patentability cations, material information who and the national or PCT interna	ich became available
application(s) for patent, or application which designate below and have also iden	plant breeder's red at least one contified below, by one rights certificated	r 35 U.S.C. 119(a)-(d) or (f), or ights certificate(s), or 365(a) of country other than the United Stachecking the box, any foreign a (s), or any PCT international application is claimed.	any PCT International tes of America, listed application for patent,
Prior Foreign Application(s)		•	Priority Not Claimed
1020701	NETHERLANDS	29 MAY 2002	
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under application(s) listed below:	35 U.S.C. Section 119(e)	of any United States provisional
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
(Application Serial No.)	(Filing Date)	
I hereby claim the benefit under 35 Section 365(c) of any PCT International insofar as the subject matter of each United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me Section 1.56 which became available or PCT International filing date of this	onal application designating to of the claims of this application in the manner prothe duty to disclose to the U to be material to patentability between the filing date of the contractions.	the United States, listed below and, lication is not disclosed in the prior lovided by the first paragraph of 35 United States Patent and Trademark ity as defined in Title 37, C. F. R.,
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Michael D. Bednarek, Reg. No. 32,329 Lawrence J. Gotts, Reg. No. 31,163 Aslan Baghdadi, Reg. No. 34,542 Elizabeth M. Roesel, Reg. No. 34,878 David C. Isaacson, Reg. No. 38,500 Steven P. Arnheim, Reg. No. 43,475 Poh C. Chua, Reg. No. 44,615 Yitai Hu, Reg. No. 40,653___ Lawrence D. Eisen, Reg. No. 41,009 Michelle Marks, Reg. No. 41,971

Brett C. Martin, Reg. No. 52,000 John Kasha, Reg. No. 53,100 Chad D. Wells, Reg. No. 50,875 Tara L. Hutchings, Reg. No. 46,559 **ALL OF SHAW PITTMAN LLP** 1650 TYSONS BOULEVARD **MCLEAN, VA 22102**

June E. Cohan, Reg. No. 43,741

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Post Office Address As Above	

Full name of second inventor, if any		
Brian Coolidge Q'REGAN		
Second inventor's signature		Date ((0
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Binnen Brouwersstraat 40/1, NL-1013, EG Amsterdam, The Netherlands	IVLX	
Citizenship		
U.S.		
Post Office Address		
As Above		

Patent and Trademark Office-U.S. DEPARTMENT OF COMMERCE

Rec'd PCT/PTO 26

Docket No.
OCT0013-PCT

10/514,424

Declaration and Power of Attorney For Patent Applic

Declaration and Power of Attorney For Patent Application English Language Declaration

As a below named inventor, I hereby declare that:

My residence, post office a	address and citizens	hip are as stated below next to my	name,
first and joint inventor (if p	lural names are liston the invention entit S FOR APPLYING A	or (if only one name is listed belowed below) of the subject matter wh led LAYER OF A SECOND MATERIAL T	ich is claimed and for
the specification of which			
(check one)			
☐ is attached hereto. ☐ was filed on15 MAY : Application NumberF		as United States Application No.	or PCT International
and was amended on		(if applicable)	
I hereby state that I have including the claims, as ar	reviewed and unde nended by any ame	rstand the contents of the above in adment referred to above.	dentified specification,
1.56 including for contin	nuation-in-part appl the prior application	n which is material to patentability ications, material information whin and the national or PCT internat	ich became available
application(s) for patent, application which designate below and have also id-	or plant breeder's ated at least one centified below, by aris rights certificate	er 35 U.S.C. 119(a)-(d) or (f), or rights certificate(s), or 365(a) of a country other than the United Stachecking the box, any foreign a e(s), or any PCT international appriority is claimed.	any PCT International tes of America, listed application for patent,
Prior Foreign Application(s)		Priority Not Claimed
1020701	NETHERLANDS	29 MAY 2002	
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(Number)	(Country)	(Day/Month/Year Filed)	_
(Number)	(Country)	(Day/Month/Year Filed)	
(Number)	(Country)	(Day/Monthly real riled)	



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(Application Serial No.)	(Filing Date)	
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•		
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Section 365(c) of any PCT Internations insofar as the subject matter of ear United States or PCT International U.S.C. Section 112, I acknowledge Office all information known to me	ional application designating to the claims of this application in the manner properties to the Uterto be material to patentabilities between the filing date of the control of the patentabilities.	any United States application(s), or the United States, listed below and, lication is not disclosed in the prior lovided by the first paragraph of 35 United States Patent and Trademark ity as defined in Title 37, C. F. R., the prior application and the national
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
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Brett C. Martin, Reg. No. 52,000 John Kasha, Reg. No. 53,100 Chad D. Wells, Reg. No. 50,875 Tara L. Hutchings, Reg. No. 46,559 **ALL OF SHAW PITTMAN LLP** 1650 TYSONS BOULEVARD MCLEAN, VA 22102

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